PATENT APPLICATION	SERIAL NO.
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## U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

03/18/2004 HDEMESS1 00000014 090458 10708649

01 FC:1001

770.00 DA

PTO-1556 (5/87)

PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003 **CLAIMS AS FILED - PART I SMALL ENTITY** OTHER THAN (Column 2) (Column 1) **TYPE** SMALL ENTITY **TOTAL CLAIMS** RATE FEE RATE FEE OR BASIC FEE **FOR** 385.00 **BASIC FEE** NUMBER FILED 770.00 **NUMBER EXTRA** TOTAL CHARGEABLE CLAIMS minus 20= X\$ 9= X\$18= OR INDEPENDENT CLAIMS minus 3 = X43 =X86= OR MULTIPLE DEPENDENT CLAIM PRESENT +145= +290= OR \* If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL TOTAL OR **CLAIMS AS AMENDED - PART II OTHER THAN SMALL ENTITY SMALL ENTITY** OR (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-**AMENDMENT A** REMAINING **NUMBER PRESENT** TIONAL RATE TIONAL RATE **AFTER** PREVIOUSLY **EXTRA** FEE FEE **AMENDMENT** PAID FOR Total Minus X\$18= ·X\$ 9= \*\* OR Independent Minus = X86= X43 =OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +290= +145= OR TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE (Column 3) (Column 1) (Column 2) **CLAIMS** HIGHEST ADDI-ADDI-B REMAINING NUMBER **PRESENT AMENDMENT RATE** TIONAL TIONAL RATE **AFTER** PREVIOUSLY **EXTRA** FEE **AMENDMENT PAID FOR** FEE Total Minus X\$ 9= X\$18= OR Minus Independent \*\*\* X43= X86= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +290= +145= OR TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) **CLAIMS** HIGHEST C ADDI-**ADDI-**REMAINING NUMBER **PRESENT AMENDMENT TIONAL** RATE TIONAL RATE AFTER **PREVIOUSLY EXTRA AMENDMENT** PAID FOR FEE FEE Total Minus \*\* X\$ 9= X\$18= OR Minus Independent \*\*\* X43= X86= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +145= +290= OR \* If the entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL TOTAL \*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." OR ADDIT. FEE ADDIT. FEE \*\*\*If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

Application or Docket Number